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April 14, 2005

Mail Stop: Amendments  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450**RE: RESPONSE TO OFFICE ACTION DATED DECEMBER 8, 2004****Applicant : ZHENG TAN et. al.**  
**Title : CHEMICAL ACTIVATION AND REFINING OF SOUTHERN PINE KRAFT FIBERS**  
**Our Ref. : TEC-024170-US**  
**Serial No. : 10/668,387**  
**Filing Date : SEPTEMBER 23, 2003**


Dear Commissioner:

Enclosed herewith for filing, Applicant respectfully submits the following:

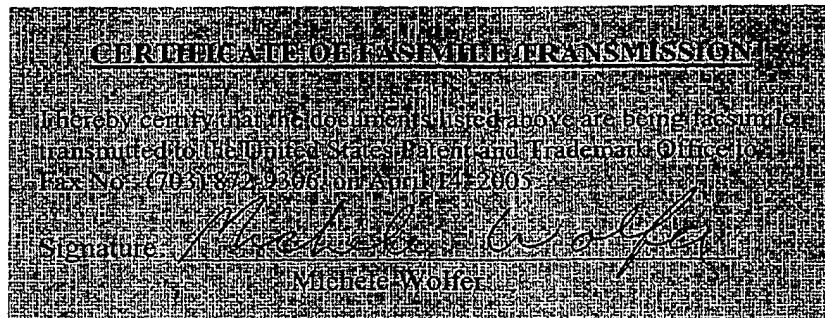
1. Transmittal Form, PTO/SB/21, 1 sheet(s);
2. Response to Office Action dated December 14, 2004, 6 sheet(s);
3. Petition For Extension of Time Under 37 CFR 1.136(a), Form PTO/SB/22, 1 sheet(s);
4. Fee Transmittal, Form/PTO/SB/17, 1 sheet(s).

Please feel free to contact me if you have any questions concerning the above or the enclosed.

With kindest regards,

  
Richard C. Stewart II  
Reg. No. 28,047

Encl.



PTO/SB/21 (09-04)


Approved for use through 07/31/2006. OMB 0651-0031  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/668,387	
	Filing Date	September 23, 2003	
	First Named Inventor	Zheng Tan	
	Art Unit	1731	
	Examiner Name	Alvo, Marc S.	
Total Number of Pages in This Submission	11	Attorney Docket Number	IP-024170 (TEC-024170-US)

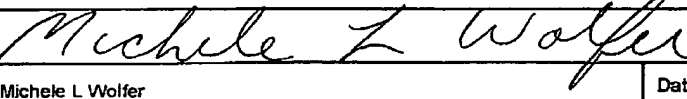
ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	International Paper Company		
Signature			
Printed name	Richard C. Stewart II		
Date	04/12/05	Reg. No.	28,047

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Michele L. Wolfer	Date	04/14/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Serial No. 10/668,387

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Zheng Tan

Group Art Unit: 1731

Application No.: 10/668,387

Examiner: Marc S. Alvo

Filed: September 23, 2003

For: CHEMICAL ACTIVATION AND REFINING OF SOUTHERN PINE KRAFT FIBERS

AMENDMENTCommissioner of Patents and Trademarks  
Washington, DC 20231

Dear Commissioner:

In response to the Office Action of December 14, 2004, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.